

Fig. 3

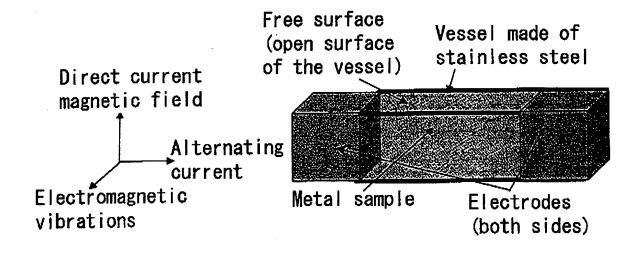


Fig. 4



Explanation of defference between "repelled" and "shifting"

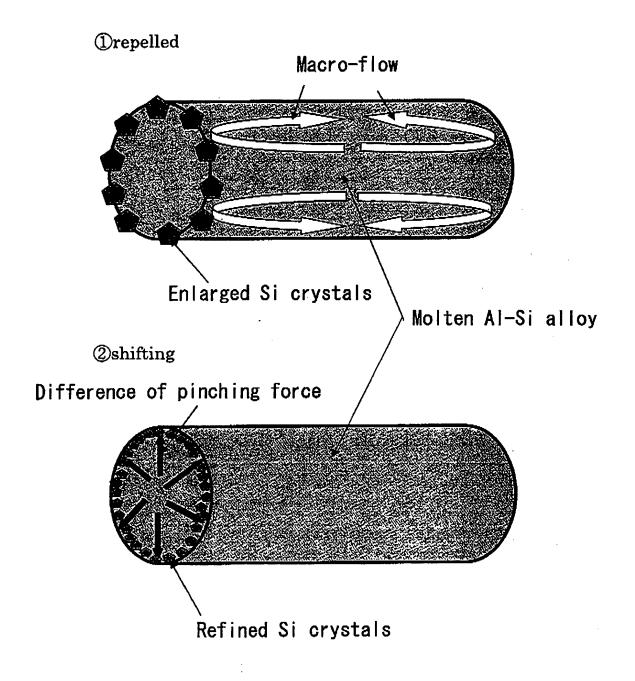


Fig. 2 Difference of effects between "repelled" and "shfting"



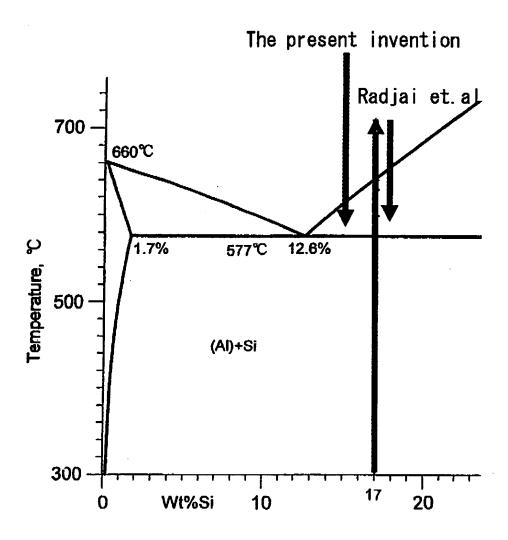


Fig. 1 Quenching temperature of Al-Si alloy